CoraLite® Plus 488-conjugated WDR81 Polyclonal antibody

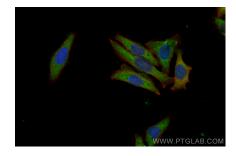
Catalog Number:CL488-24874 Featured Product

Basic Information	Catalog Number: CL488-24874	GenBank Accession Number: BC 114568	Purification Method: Antigen affinity purification			
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG21666	GeneID (NCBI): 124997 UNIPROT ID: Q562E7 Full Name: WD repeat domain 81 Calculated MW:	Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm			
				1941 aa, 212 kDa		
				Observed MW: 74-80 kDa, 250 kDa		
		Applications	Tested Applications:	Positive Controls: IF/ICC : HepG2 cells,		
			IF/ICC Species Specificity: human, mouse			
Background Information	WD repeat-containing protein 81 (WDR81) is a 1941 amino acid protein, which contains one BEACH domain and five WD repeats. WDR81 is widely expressed in the brain. WDR81 has an association with cerebellar ataxia, mental retardation, and dysequilibrium syndrome 2. WDR81 exists as six isoforms.					
Storage	Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage					

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using Coralite® Plus 488 WDR81 antibody (CL488-24874) at dilution of 1:200.